I hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 2023

Date of Signature and Deposit: June 6, 2001

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

JUN 1 1 2001

Alan D. Attie

Mark E. Cook

Mark P. Gray-Keller Michael R. Hayden Simon Pimstone

Angela R. Brooks-Wilson

Serial No.: 09/704,272

Group Art Unit:

Date: June 6, 2001

Filed: 11/01/2000

Examiner:

For: CHOLESTEROL TRANSPORT GENE

File No.: 960296.96668

RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION
Filed Under 37 CFR 1.53(b)
FILING DATE GRANTED

Commissioner for Patents Customer Service Center Initial Patent Examination Division Washington, D.C. 20231

Dear Sir:

By a Notice mailed January 12, 2001 in the file of the above-identified application, the Patent and Trademark Office informed the applicants that the application as filed was missing needed components. The identified missing components were the filing fee and an oath or declaration signed by the inventors.

Included with this submission is a Declaration for Utility or Design Patent Application executed by all of the inventors of this application. In addition, enclosed with this application is a fee transmittal statement authorizing the Patent and Trademark Office to accept a fee of \$1578.00 (\$1448.00 filing fees, \$130.00 surcharge) from the deposit account number 17-0055 of the undersigned. In addition, a separate petition for extension of time is submitted herewith so that this response will be considered as timely filed.

Based on this submission, the missing parts of the nonprovisional application have been supplied to the Patent and Trademark Office and examination of the application on the merits in due course is respectfully requested.

Respectfully submitted,

Richolas J. Seav Reg. No. 27,386 Attorney for Applicants QUARLES & BRADY LLP P.O. Box 2113 Madison, WI 53701-2113

(608) 251-5000 TEL (608)251-9166 FAX

XPRESS	MAH	LARFI	NO

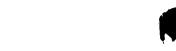
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Patent and wademark Office: U.S. DEPARTMENT O				
	Complete if Known			
EEE TRANSMITTAL	Application Number	09/704,272		
OTPE FOR FY 2001	Filing Date	11/01/2000		
4 2004	First Named Inventor	Alan D. Attie		
JUN 1 1 ZUUI	Group Art Unit			
Page fees are subject to annual revision.	Examiner Name			
TOTAL AMOUNT OF PAYMENT \$ 2,468.00	Attorney Docket Number	960296.96668		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee (\$) Fee Code (\$) Code Paid Paid				
Deposit Account Number	Code (\$) Code Fee Description Paid 105 130 205 65 Surcharge - late filing fee or oath 130				
Deposit Account Name Quarles & Brady LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Name Qualles & Blady LLF	139 130 139 130 Non-English specification				
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination				
Applicant claims small entity status	112 920 112 920 Requesting publication of SIR prior to Examiner action				
See 37 CFR 1.27	113 1,840 113 1,840 Requesting publication of SIR after Examiner action				
2. Payment Enclosed: Check Credit Money Other	115 110 215 55 Extension for reply within first month				
Check Credit Money Other	116 390 216 195 Extension for reply within second month				
FEE CALCULATION	117 890 217 445 Extension for reply within third month				
1. BASIC FILING FEE	118 1,390 218 695 Extension for reply within fourth month				
Large Entity Small Entity	128 1,890 228 945 Extension for reply within fifth month				
Fee Fee Fee Fee Code (\$) Fee Description Fee Paid	119 310 219 155 Notice of Appeal				
101. 710 201 355 Utility filing fee 710.00	120 310 220 155 Filing a brief in support of an appeal				
106 320 206 160 Design filing fee	121 270 221 135 Request for oral hearing				
107 490 207 245 Plant filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
108 710 208 355 Reissue filing fee	140 110 240 55 Petition to revive unavoidably abandoned application				
114 150 214 75 Provisional filing fee	141 1,240 241 620 Petition to revive unintentionally abandoned application				
SUBTOTAL (1) (\$)710.00	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from	143 440 243 220 Design issue fee				
2. CLAIMS Extra Fee from Fee Paid	144 600 244 300 Plant issue fee				
Total Claims 21 -20**= 1 X 18 = 18	122 130 122 130 Petitions to the Commissioner				
Independent 12 -3**= 9 X 80 = 720	123 50 123 50 Petitions related to provisional applications				
Multiple Dependent Claims =	126 180 126 180 Submission of Information Disclosure Stmt				
** or number previously paid, if greater, For reissues see below	581 40 581 40 Recording each patent assignment per property (times number of properties)				
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description	146 710 246 355 Filing a submission after final rejection (37 CFR 1.129(a))				
103 18 203 9 Claims in excess of 20	146 710 246 355 For each additional invention to be examined (37 CFR 1.129(b))				
102 80 202 40 Independent claims in excess of 3	179 710 270 355 Request for Continued Examination (RCE)				
104 270 204 135 Multiple dependent claim	169 900 169 900 Request for expedited examination				
109 80 209 40 **Reissue independent claims over original patent	of a design application				
110 18 210 9 **Reissue claims in excess of 20 Other fee (specify) Other fee (specify)					
SUBTOTAL (2) (\$) 738.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1020.00					

SUBMITTED B	Y		Complete (if applicable)		
Typed or Printed Name	Nicholas J. Seay	Registration No. (Attorney/Agent)	27,386	Telephone	608/251-5000
Signature	Many			Date	June 6, 2001
	6	QBMAD\30635	8		







United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

ATTORNEY DOCKET NUMBER FIRST NAMED APPLICANT APPLICATION NUMBER FILING/RECEIPT DATE

09/704,272

11/01/2000

Alan D. Attie

960296.96668

Nicholas J Seay Quaries & Brady LLP P O Box 2113 Madison, WI 53701-2113



Date Mailed: 01/12/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/12/2001 TGEDAHU1 00000146 170055

09704272

FILED UNDER 37 CFR 1.53(b)

710.00 CH 01 FC:101 18.00 CH 02 FC:103 720.00 CH 03 FC:102 04 FC:105

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$738.
 - \$18 for 1 total claims over 20.
 - \$720 for 9 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1578.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE